

FLOOD PLAIN PERMIT COMMITTEE MEETING
201 West Gray, Main Municipal Complex, Multi-Purpose Room
Monday, February 4, 2013
3:30 p.m.

Minutes

PRESENT: Shawn O'Leary, Director of Public Works
Susan Connors, Director of Planning/Community Development
Scott Sturtz, City Engineer
Ken Danner, Subdivision Development Manager
Jane Hudson, Principle Planner
Sherri Stansel, Citizen Member
Neil Suneson, Citizen Member

OTHERS PRESENT: Todd McLellan, Development Engineer
Julie Shelton, Staff
Matt Ranck, CMS Willowbrook
Dan Andrulonis, Smith-Roberts-Baldischwiler Engineers

The meeting was called to order by O'Leary. O'Leary asked the committee for approval of the minutes of the December 3, 2012 meeting. Motion by Sturtz. Seconded by Danner. Approved 7-0.

Item No. 1, Flood Plain Permit No. 515: O'Leary introduced the application as a request from CMS Willowbrook Inc. to construct a storm sewer and water line in the Imhoff Creek flood plain as part of the Norman Public Schools Administration building project. McLellan introduced Matt Ranck and Dan Andrulonis as representing the applicant. McLellan showed the committee the vicinity map reflecting the project location adjacent to the Norman Public School Administration building and noted the location of the Imhoff Creek channel. It was added that a new water line, detention pond and fire hydrant were included in the plans in addition to the new building. Discussion ensued about the discharge of the detention pond outlet pipe and it was concluded that the water would flow around the north side of the building in a trickle channel into the new detention pond. McLellan stated the applicable ordinance sections and also the engineer certified that there would be no increase in the base flood elevation due to the project. McLellan stated that staff recommended approval based on the following conditions:

1. Utility easement be provided for the waterline
2. Detention pond outlet pipe would be reinforced concrete
3. Flap gate device be installed at the pipe outlet in the channel wall

Motion for approval from Danner. Seconded from Sturtz. Suneson asked for clarification on the trickle channel to take the storm water runoff into the detention pond from the new driveway. Permit approved with conditions 7-0.

Item No. 2, Flood Plain Permit No. 514: The committee agreed to proceed with review of application without the applicant present. McLellan explained that the application was for the construction of five (5) ponds/borrow pits in the Ten Mile Flat Creek floodplain which is located on the Bethel property on

the southwest corner of West Robinson Street and 60th Avenue NW. McLellan stated that the applicant is Allen Contracting and the Engineer is Michael Kelly. McLellan added that Allen Contracting is the contractor for the Main Street Bridge project over I-35 and as part of the project, 350,000 cubic yards of fill material is needed. Bethel agreed to provide the fill material from his property and most of the area is located in the flood plain and floodway. Two of the areas are existing ponds to be cleaned out and deepened and three areas will be new stock ponds. It was clarified there will be no increase in the base flood elevation or cause impediment to water flow. Because material is being removed from the flood plain, no compensatory storage is required. All mining activity will stay outside the limits of regulated water bodies including blue line streams and wetlands. McLellan also stated that the stream channels will not be mined or altered and no material will be placed in the streams. Because this activity will be used for the ODOT construction project, the material mined will only be used for the bridge construction.

McLellan stated the applicable ordinance sections. Suneson asked what the significance is of the USGS blue line stream or waterway. McLellan answered that the US Army Corps of Engineers has jurisdiction over the streams and they have special permitting requirements and guidelines. O'Leary clarified that USGS is the mapping authority and there is a published map showing all of the blue line streams. Discussion ensued about the location of the blue line streams and how it was determined where the ponds would be constructed. Motion for approval from Danner. Seconded by Suneson. Approved 7-0.

Miscellaneous Discussion:

Miscellaneous discussion from the committee concerning a floodplain violation at Turtle Creek Mobile Home Park. McLellan also briefly discussed the floodplain permit committee 2012 Year End Summary.

Meeting adjourned at 4:10 p.m.